EV 064 498 946 US

# IAP4 Rec'd PCT/PTO 21 NOV 2009

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER **SNA-002-US** 

	CERNING A SUBMISSIC	U.S. APPLIGATION NO (IHenows), see 27 CFR 1.5)			
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED		
	S2004/016200 INVENTION	May 21, 2004		May 23, 2003	
EAR P	ROBE AND DISPOSABLE EAL	R TIP SYSTEM			
	IT(S) FOR DO/EO/US I F. DOLPHIN and Andrew QUI	ICK			
			ce (DO/EC	/US) the following items and other information:	
1. 🗸 1	This is a FIRST submission of items co	ncerning a submission under 35	5 U.S.C. 371		
2. 🗆 1	his is a SECOND or SUBSEQUENT s	ubmission of items concerning a	a submissio	n under 35 U.S.C. 371.	
3. 🔲 1	his is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (3	5 U.S.C. 37	1(f)). The submission must include items	
4.	The US has been elected (Article 31).				
5. V	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the	e Internation	al Bureau).	
	b. has been communicated by	the International Bureau.			
	c. is not required, as the applic	cation was filed in the United Sta	ates Receivi	ng Office (RO/US).	
6.	An English language translation of the	e International Application as file	ed (35 U.S.C	c. 371(c)(2)).	
	a. is attached hereto.				
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7. 🔽	Amendments to the claims of the Inte	rnational Application under PCT	Article 19 (	35 U.S.C. 371(c)(3))	
	a. are attached hereto (requi	red only if not communicated by	the Internat	ional Bureau).	
	b. have been communicated	by the International Bureau.			
	c. have not been made; how	ever, the time limit for making so	uch amendn	nents has NOT expired.	
	d. have not been made and v	will not be made.			
8.	An English language translation of th	e amendments to the claims un	der PCT Art	icle 19 (35 U.S.C. 371(c)(3)).	
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International P	reliminary E	xamination Report under PCT	
Items	11 to 20 below concern document(s	· 1			
11. 🗹	An Information Disclosure Statement	IINGER 3/1 FW 1 U/ and 1 UX 3	5 cited refe pages)	erences (with International Search Report - 2	
12. 🔽	An assignment document for recording	ng. A separate cover sheet in co	mpliance wi	th 37 CFR 3.28 and 3.31 is included.	
13. 🔲	A preliminary amendment.				
14.	An Application Data Sheet under 37 0	CFR 1.76.			
15.	A substitute specification.				
16. 🔽	A power of attorney and/or change of address letter. (with Declaration)				
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. 🔲	A second copy of the English language	ge translation of the internationa	l application	under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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20. Other items or information: Express Mail Certificate (EV 084 498 946 US)  The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))	U.S. APPLICAT	DEN NOSER KOOWIT	S66687 CF (\$3).5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
The following fees have been submitted 21.	10/55/43			PCT/US2004/016	PCT/US2004/016200		SNA-002-US	
21.	20. Other items or information: Express Mail Certificate (EV 064 498 946 US)							
21.	The foll	owing fees have b	een submitted	<del>- '</del>		CALCULATIONS	PTO USE ONLY	
If the written opinion prepared by ISAUS or the international preliminary examination report prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$200.00  23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISAUS or the International preliminary examination report prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	21. 🖸 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration sterred for funding by the file of the fire of the fire for found up to a whole number)	22. 🗸 Exam	nination fee (37 Cf	R 1.492(c))					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	by IPĖA/	US indicates all cl	-					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.821(c) or (e) or fraction thereof.  Total Sheets	If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets		TOTAL OF 21, 22	2 and 23 =			900.00		
thereof (round up to a whole number)   x \$250   \$	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).							
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE \$  Total claims 61 -20 = 41	Total Sheets			RATE				
after the date of commencement of the national stage (37 CFR 1.492(h)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE  Total claims 61 -20 = 41	- 100 =	- 100 =   /50 =   x \$250		x \$250	\$			
Total claims 61 -20 = 41					oath or declaration	\$		
Independent claims 11 -3 = 8	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$  TOTAL OF ABOVE CALCULATIONS = \$4550.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  SUBTOTAL = \$2275.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$2275.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$80.00  TOTAL FEES ENCLOSED = \$2355.00  Amount to be refunded: \$  Amount to be	Total claims	61	- 20 =	41	x \$ 50	\$ 2050.00		
TOTAL OF ABOVE CALCULATIONS = \$ 4550.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL = \$ 2275.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 2275.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED = \$ 2355.00  Amount to be refunded: \$ Amount to be	Independent clair	ms 11	- 3 =	8	x \$200	\$ 1600.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL = \$ 2275.00  Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE = \$ 2275.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 80.00  TOTAL FEES ENCLOSED = \$ 2355.00  Amount to be refunded: \$ Amount to be	MULTIPLE DEP	ENDENT CLAIM(S	s) (if applicable)		+ \$360	\$		
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Amount to be refunded: \$  Amount to be \$								
Amount to be refunded:  Amount to be \$  Amount to be \$	TOTAL FEES ENCLOSED =					\$ 2355.00		
						Amount to be	\$	
							\$	

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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.						
b. 🔽	b. Please charge my Deposit Account No. 122315 in the amount of \$ 2355.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 122315 A duplicate copy of this sheet is enclosed.						
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND AL	LL CORRESPONDENCE TO:	David Jacobs Gesmer Updegrove LLP 40 Broad Street Boston, MA 02109 Phone: (617)-350-6800 Facsimile: (617-350-6878 November 24, 2005	SIGNATURE David Jacobs NAME 31,770 REGISTRATION NUM	BER			
				EV 064 498 946 US			

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### In re Application of:

Applicants:

William F. Dolphin and Andrew Quick

Date Filed Herewith:

November 21, 2005

Title:

Ear Probe and Disposable Ear Tip System

Attorney Docket No.:

**SNA-002-US** 

#### CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached correspondence is being deposited, under 37 CFR 1.10, with the United States Postal Service "Express Mail Post Office to Addressee" Service, Label No. –

#### EV 064 498 946 US

-- On November 21, 2005, in an envelope addressed to MAIL STOP PCT, RO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of person mailing:

Sunchine Limanni

#### Submitted herewith are:

- Transmittal Letter (3 pages + duplicate copy);
- Application for Filing (22 pages specification + 3 pages drawings (5 figures));
- Initial Information Data Sheet (1 page);
- Declaration/Power of Attorney (signed) (4 pages);
- Assignment (signed) (with coversheet) (5 pages);
- Information Disclosure Statement (2 pages); PTO form 1449 (1 page); International Search Report (2 pages); 1 cited non-US document; and
- Return receipt postcard